INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/40876

A. CLASSIFICATION OF SUBJECT MATTER			
IPC: H04B 1/38(2006.01)			
110DG 455/00 1			
USPC: 455/90.1 According to International Patent Classification (IPC) or to both national classification and IPC			
According to international 1 acont classification (if C) of to both harlottal classification and if C			
B. FIELI	OS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 455/90.1, 575.6, 90.2, 556.1, 556, 41.1: 340/573.1: 345/8			
0.3 433/30.1, 373.0, 30.2, 330.1, 330, 41.1, 340/373.1, 343/8			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
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	UMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where a		Relevant to claim No.
Y	US 2004/0183751 A1 (DEMPSKI) 23 September 20	04 (23.9.2004), paragraphs 9, 10, 15, 19,	2-4, 7, 11-13, 15, 20
7.7	27, and 28.	(00.000.00)	
Y	US 2004/0185902 A1 (YANG) 23 September 2004 (23.9.2004), paragraphs 9, 22, and 23.		
Y	US 2003/0214408 A1 (GRAJALES et al.) 20 November 2003 (20.11.2003), paragraphs 29,		1-20
•	35, 37, and 48.		. 20
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Further	documents are listed in the continuation of Box C.	See patent family annex.	·
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particular	relevance	"X" document of particular relevance; the cl	simed invention cannot be
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specified)		considered to involve an inventive step with one or more other such documents	
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art	,
"P" document	published prior to the international filing date but later than the	"&" document member of the same patent fa	umily
priority date claimed			
Date of the actual completion of the international search Date of mailing of the international search report			
11 April 2007 (11.04.2007)		18 MAY 2007	
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